

Complete and send this form, together with applicable fee(s), to: **Mail**

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

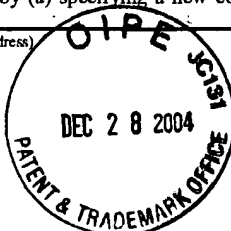
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

00164

7590

10/21/2004

KINNEY & LANGE, P.A.
 THE KINNEY & LANGE BUILDING
 312 SOUTH THIRD STREET
 MINNEAPOLIS, MN 55415-1002



Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/674,707	09/30/2003	Huiling Zhu	M894.312-0012	4549

TITLE OF INVENTION: CERAMIC DISCHARGE LAMP ARC TUBE SEAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/21/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
VU, DAVID HUNG	2828	313-326000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Kinney & Lange, P.A.

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Matsushita Electric Industrial Co., Ltd.

Osaka, Japan

01/04/2005 MBERHE1 00000003 10674707

Please check the appropriate assignee category or categories (will not be printed on the patent):

☐ Individual

01 FC:1501

☒ Corporation or other private group entity

1400.00 OP

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies _____

4b. Payment of Fee(s):

02 FC:1504

☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 11-0982 (enclose an extra copy of this form).

300.00 OP

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

12/28/04

Typed or printed name

Theodore F. Neils

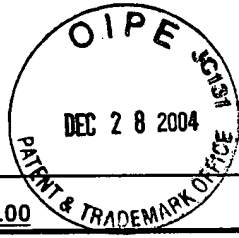
Registration No.

26,316

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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FEE TRANSMITTAL



Complete if Known

Application No. 10/674,707
 Filing Date September 30, 2003
 First Named Inventor Huiling Zhu
 Group Art Unit 2828
 Examiner Name Vu, David Hung
 Atty. Docket Number M894.312-0012

Total Amount of Payment \$1,700.00

METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No. 11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.

2. ☒ Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Appn. Type	FILING FEE FEE/SMALL	SEARCH FEES FEE/SMALL	EXAM FEES FEE/SMALL	FEES PD.
Utility	300 / 150	500 / 250	200 / 100	—
Design	200 / 100	100 / 50	130 / 65	—
Reissue	300 / 150	500 / 250	600 / 300	—
Provisional	200 / 100	-0- / -0-	-0- / -0-	—
Subtotal (1) \$0.00				

2. EXTRA CLAIM FEES

	Number Claims	Prior**	Extra	Fee from Fee Paid Below
Total	<u> *</u> -	<u> *</u> =	<u> *</u> X	<u> *</u> = <u> *</u>
Indep.	<u> *</u> -	<u> *</u> =	<u> *</u> X	<u> *</u> = <u> *</u>
Multiple Dependent Claims				<u> *</u> = <u> *</u>

****Insert 3 and 20, or number previously paid if greater; Reissue see below**

Large Entity		Small Entity		Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple Dependent Claim
1204	200	2204	100	Reissue Independent Claims Over Original Patent
1205	50	2205	25	Reissue claims in excess of 20 and over original patent

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. 1.16(s).

Subtotal (2) \$0.00

FEE CALCULATION (Continued)

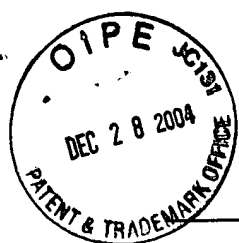
3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee paid
1051	130	Surcharge - Late filing fee or oath	*
1052	50	Surcharge - late provisional filing fee or cover sheet	*
1053	130	Non-English specification	*
1812	2,520	For Filing a Request for Reexamination	*
1251	120	Extension for reply within first month	*
1252	450	Extension for reply within second month	*
1253	1,020	Extension for reply within third month	*
1254	1,590	Extension for reply within fourth month	*
1255	2,160	Extension for reply within fifth month	*
1402	500	Filing a brief in support of an appeal	*
1403	1,000	Request for oral hearing	*
1814	130	Terminal Disclaimer Fee	*
1452	500	Petition to revive - unavoidable	*
1453	1,500	Petition to revive - unintentional	*
1501	1,400	Utility/Reissue issue fee	X
1502	800	Design issue fee	*
1460	130	Petitions to the Commissioner	*
1807	50	Petitions related to provisional applications	*
1806	180	Submission of Information Disclosure Statement	*
8021	40	Recording each patent assignment per property (times number of properties)	*
1801	790	Request for Continued Examination (RCE)	*
Other fee (specify) \$300.00 Publication Fee			X

Subtotal (3) \$1,700.00

Signature Theodore F. Neils Reg. No. 26,316

Date 12/28/04 Deposit Account No. 11-0982



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Huiling Zhu

Appln. No. : 10/674,707

Filed : September 30, 2003

Title : CERAMIC DISCHARGE LAMP ARC
TUBE SEAL

Docket No. : M894.312-0012

Group Art Unit: 2828

Examiner: Vu, David Hung

EXPRESS MAIL COVER SHEET

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL

Express Mail No.: EV 485710525 US

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

1. Part B - Fee(s) Transmittal;
2. Check in the amount of \$1,700.00;
3. Fee Transmittal (in duplicate);
4. "Fee Address" Indication Form; and
5. Return Receipt Postcard.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date:

12/28/04

By

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TFN:dlo